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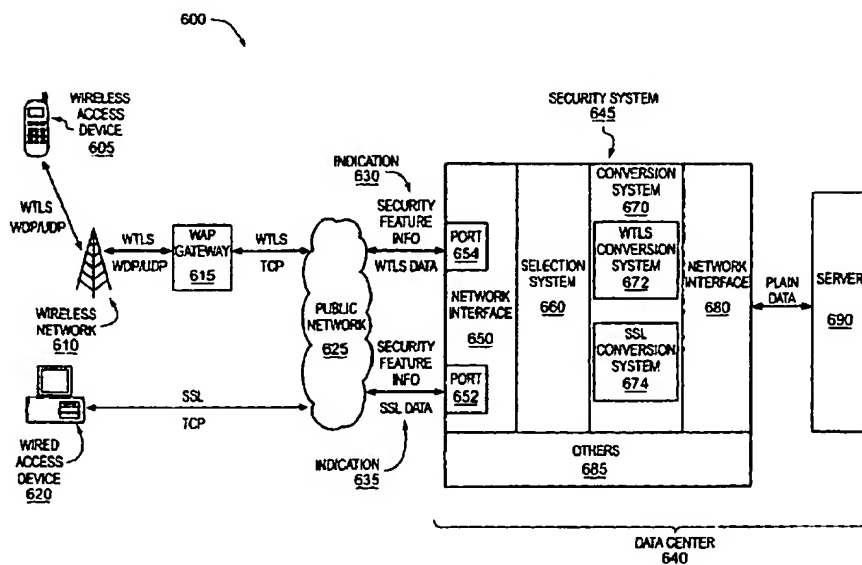
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(56) Documents Cited by ISA:
EP 1083722 A
Jormalainen, S. & Laine, J., "Security in the
WTLS", Helsinki University of Technology,
<http://www.tml.hut.fi/Opinnot/Tik-110.501/1999/papers/wtls/wtls.html>, para.3.3.3, 1999-11-03
Luotonen, A., "Tunneling SSL through a WWW proxy",
IETF Request for Comments, XX, XX,
1995-12-14, pp.1-4

(58) Field of Search by ISA:
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(54) Abstract Title: Selecting a security format conversion for wired and wireless devices

(57) A selection system and method to receive an indication of a security format from a network and to select one of a plurality of security format conversions based on the received indication is described. The indication may be an indication of a wireless security format such as WTLS used by a wireless access device or a wired security format such as SSL used by a wired access device and the security format conversion selected based on the indication may be to another secured format or a plain data format. The indication may include an indication of a port and an indication of a security feature that is supported by the access device.



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